

FIG. 1

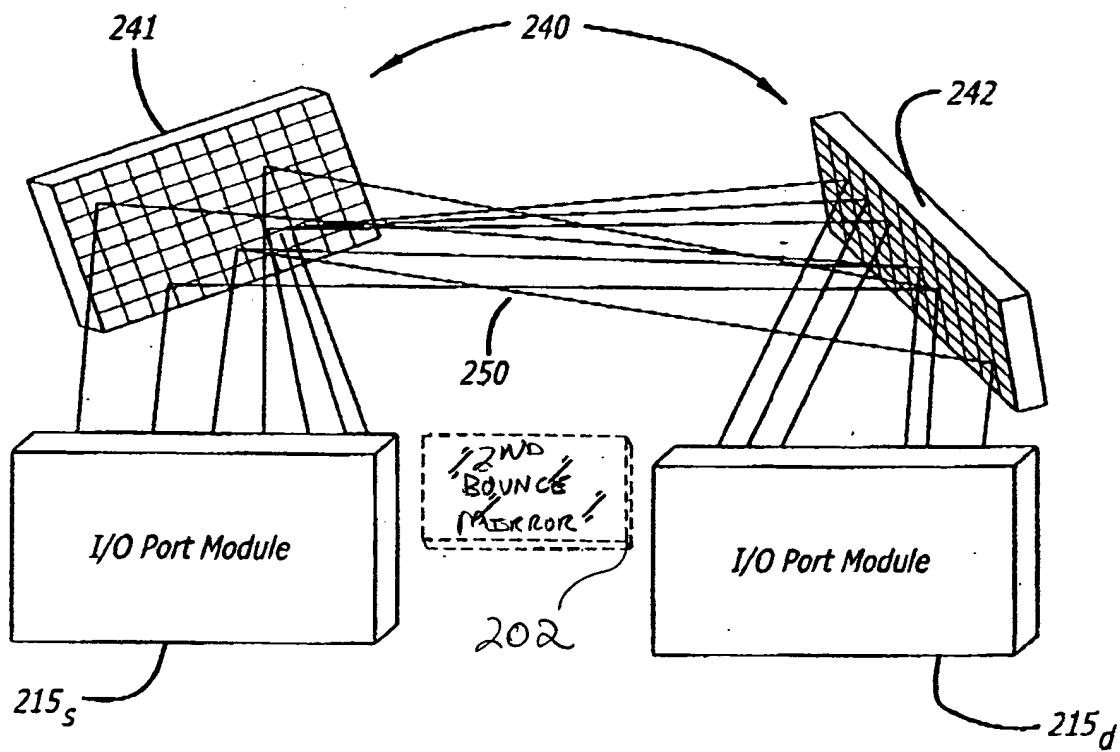
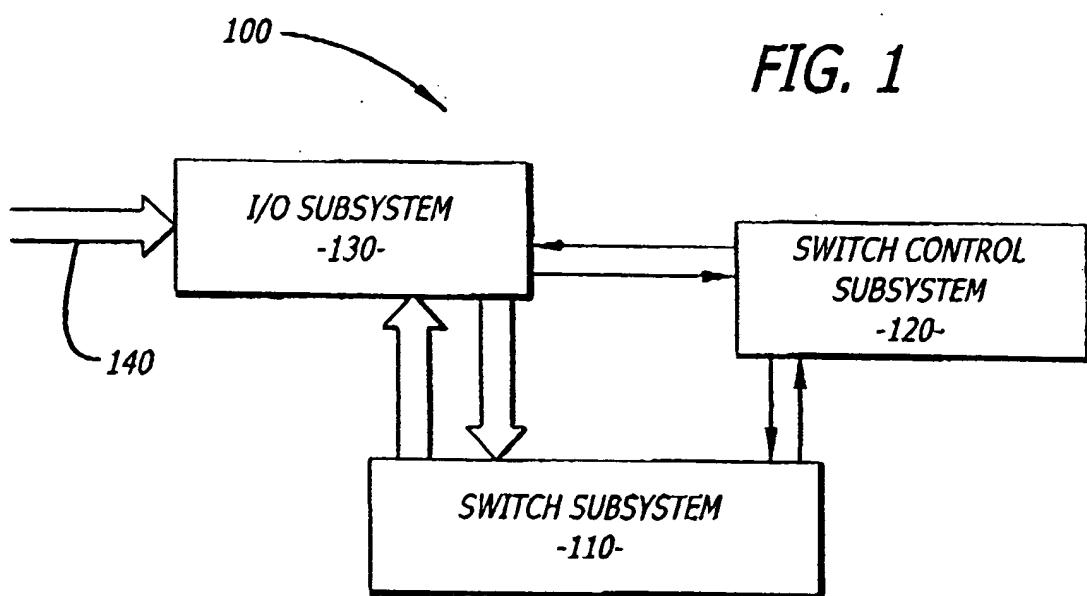


FIG. 3

FIG. 2

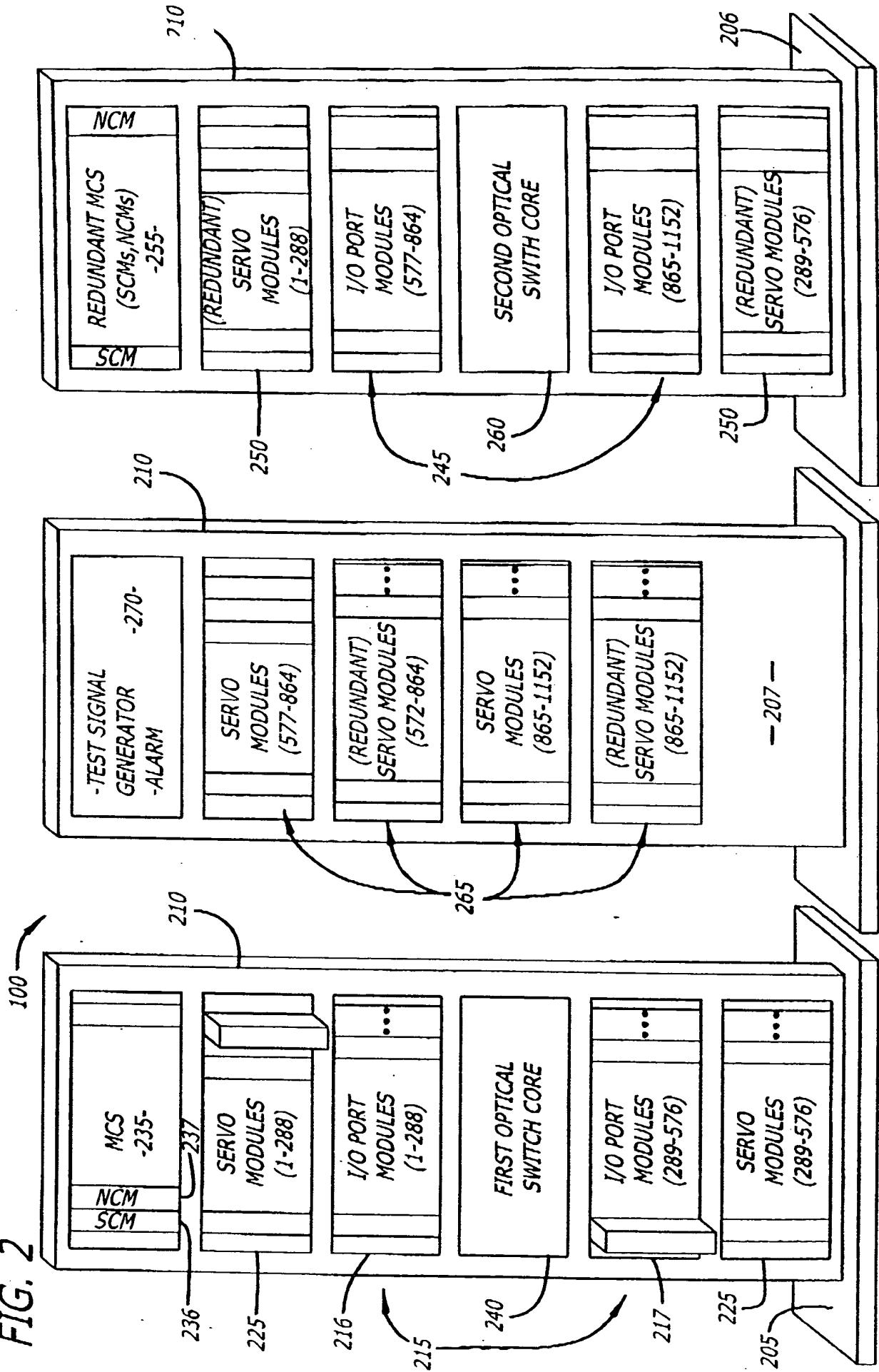


FIG. 4

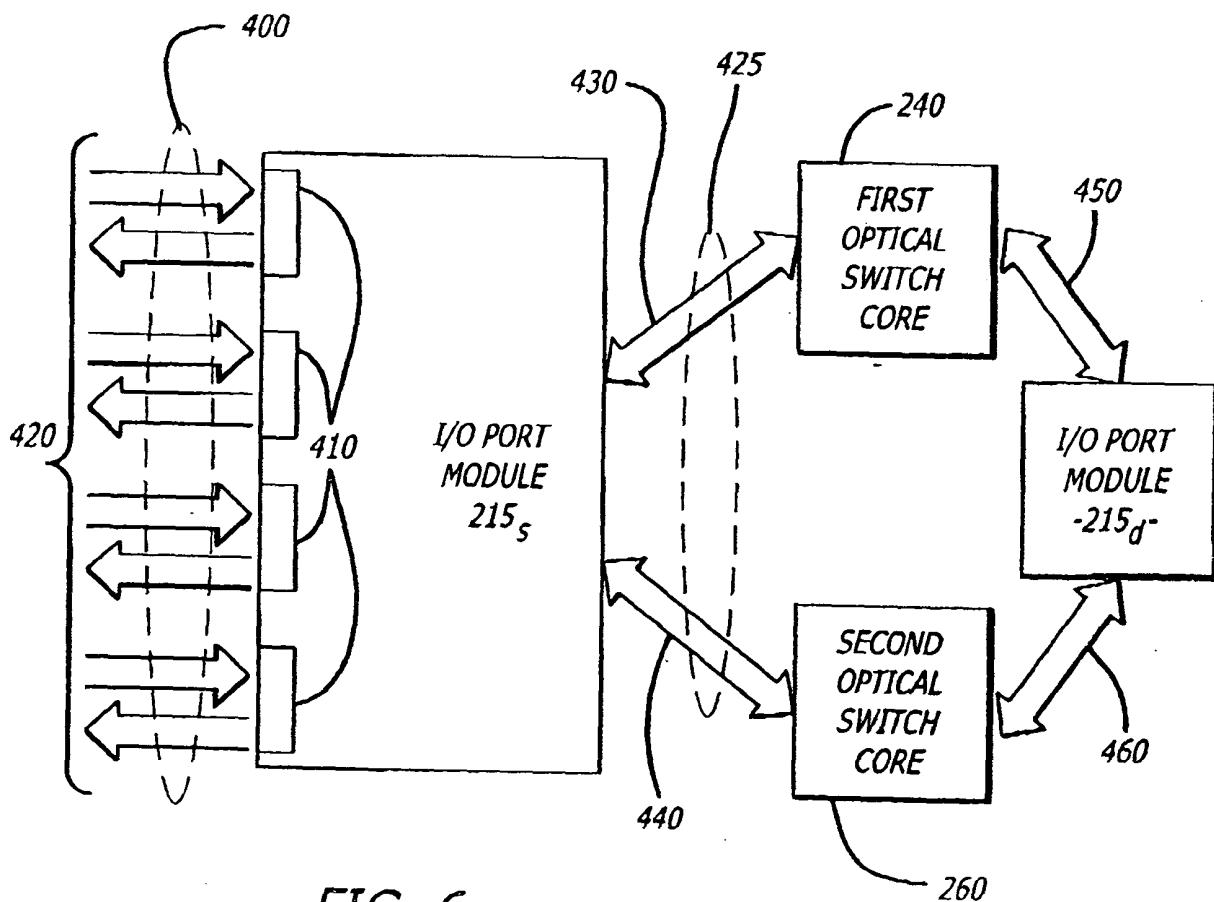
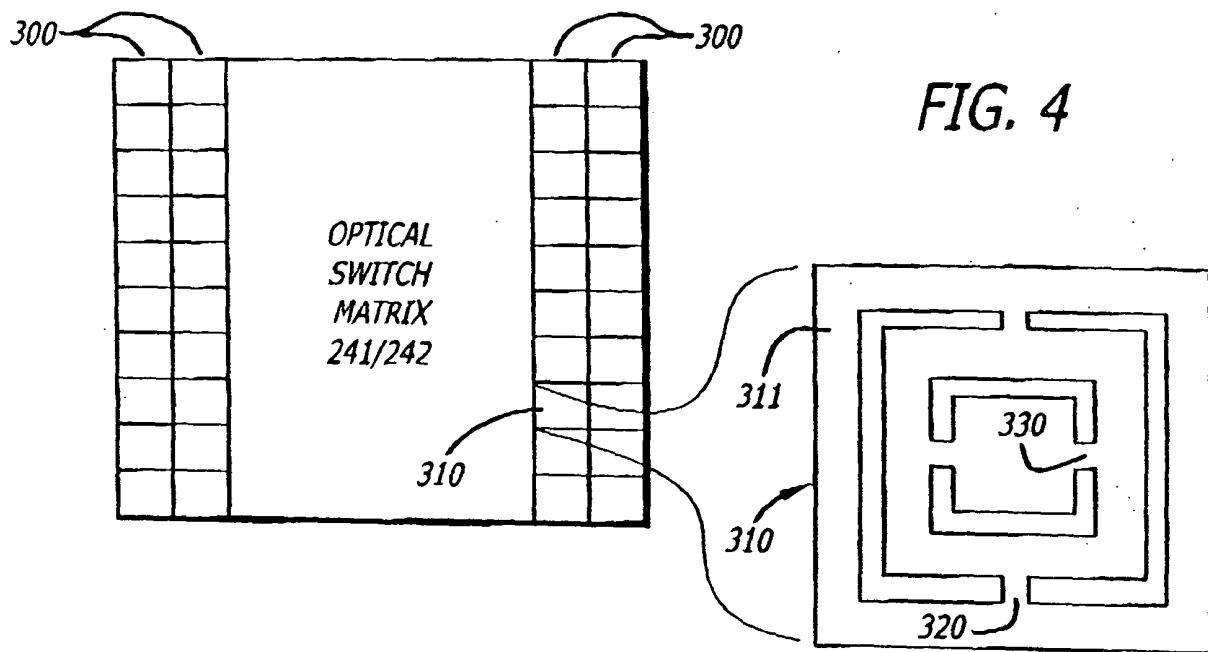


FIG. 6

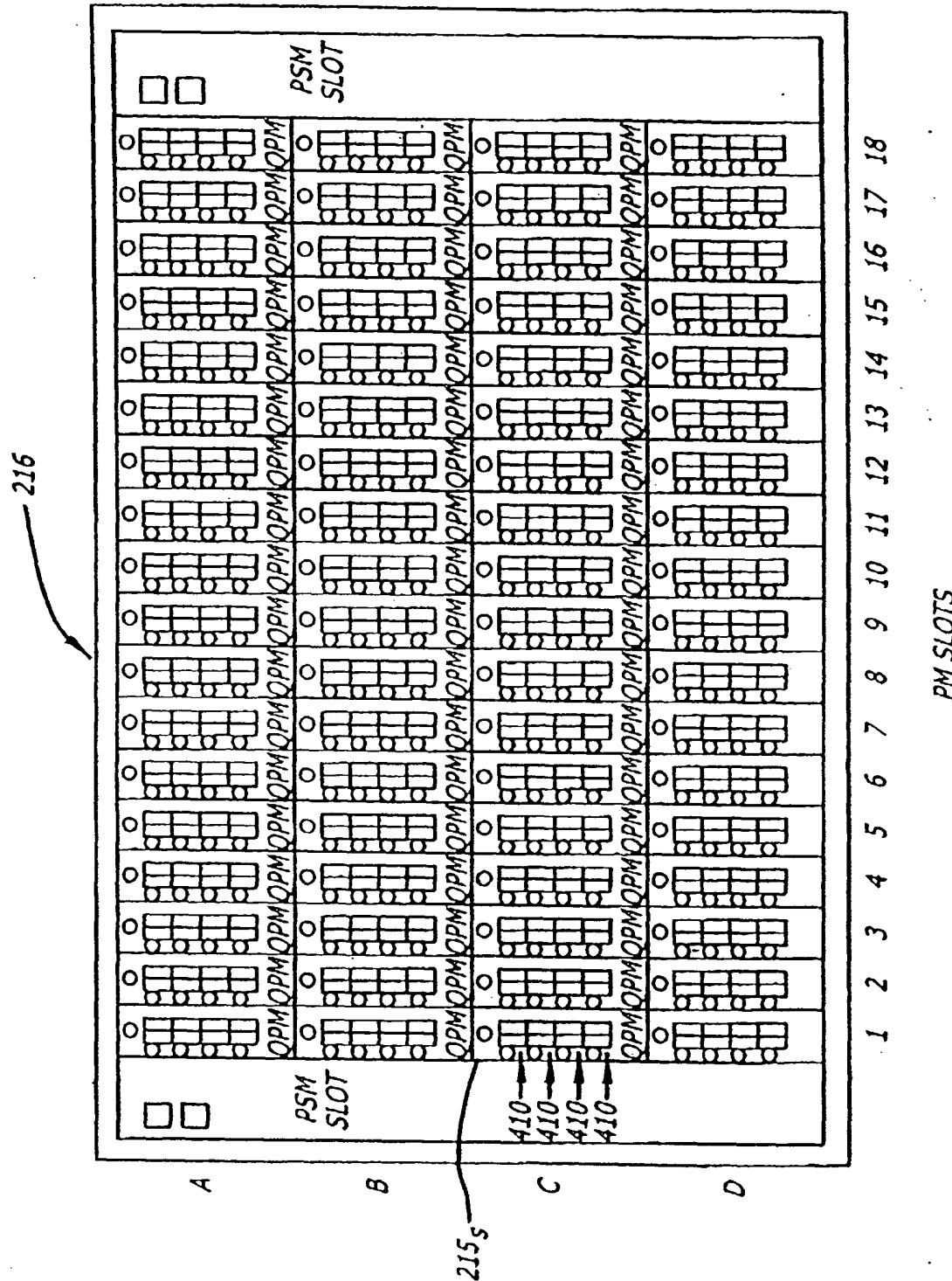


FIG. 7

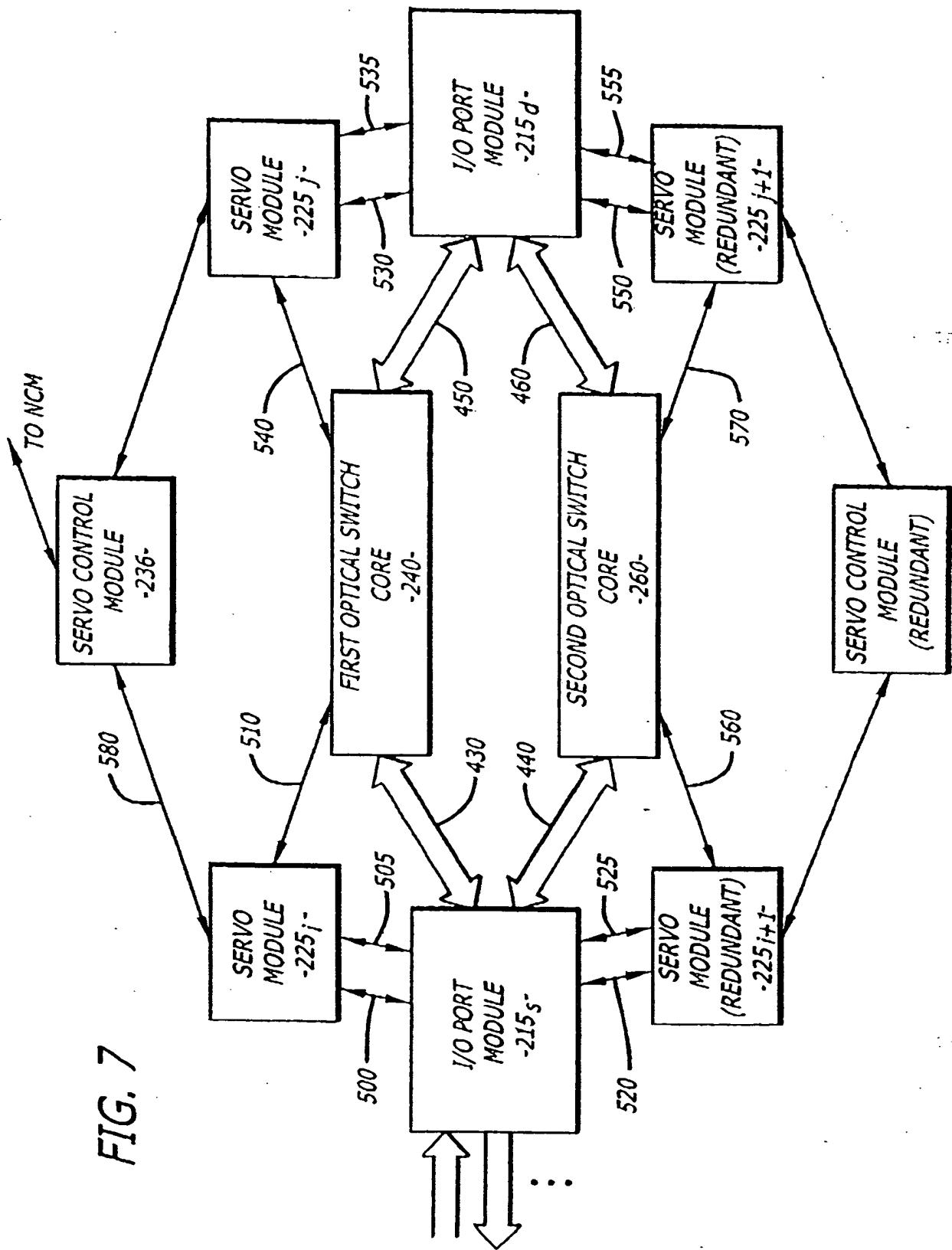


FIG. 8

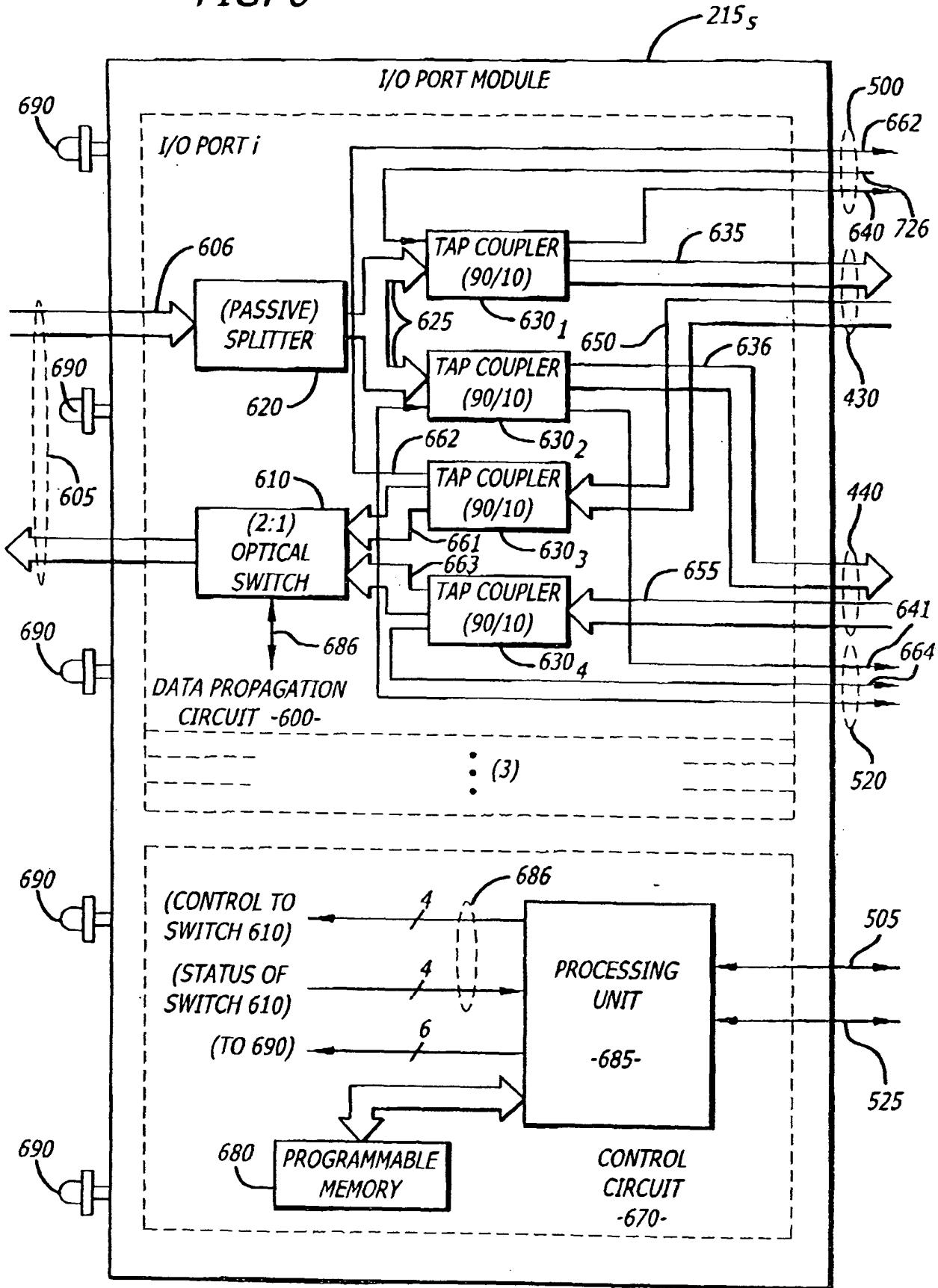
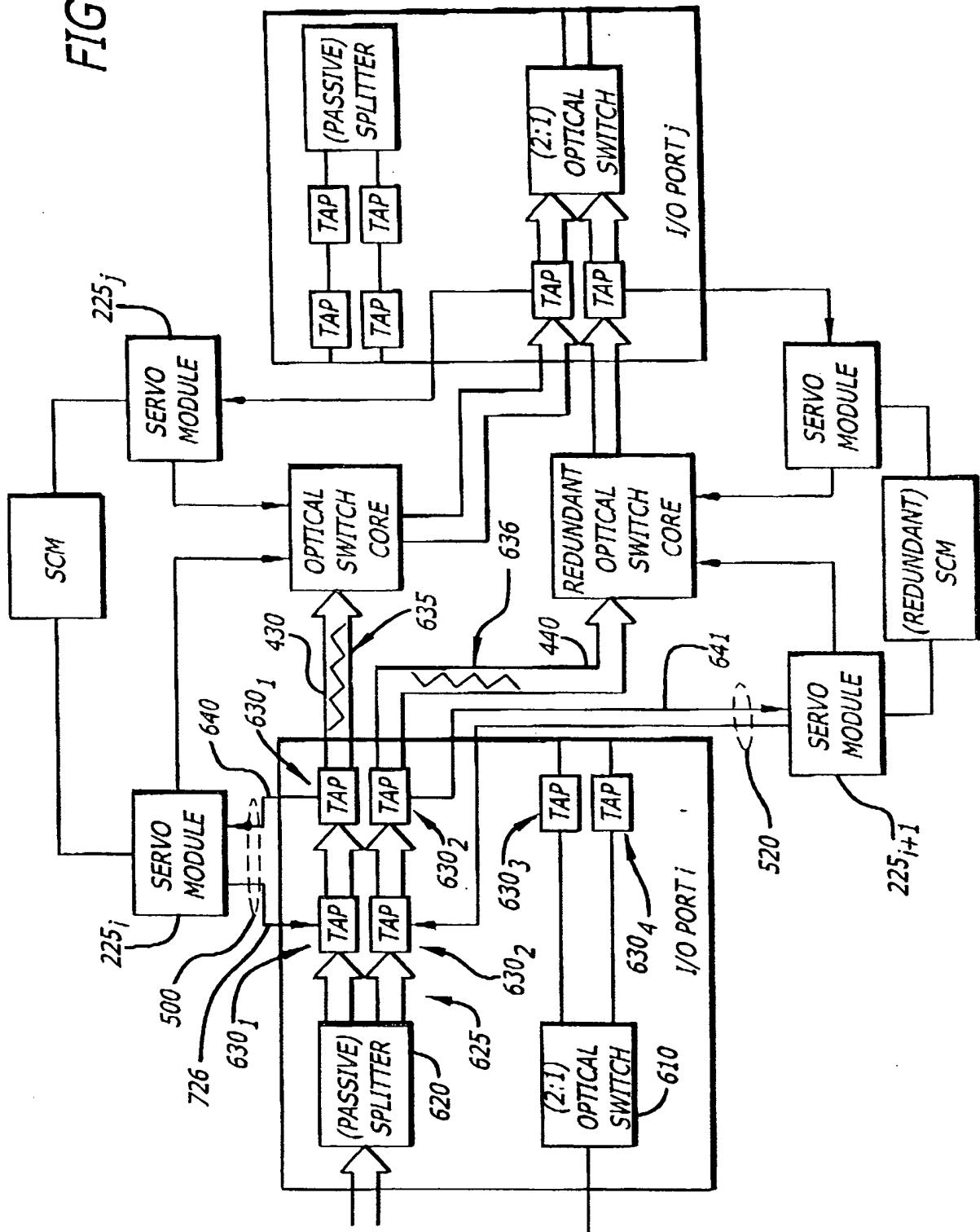
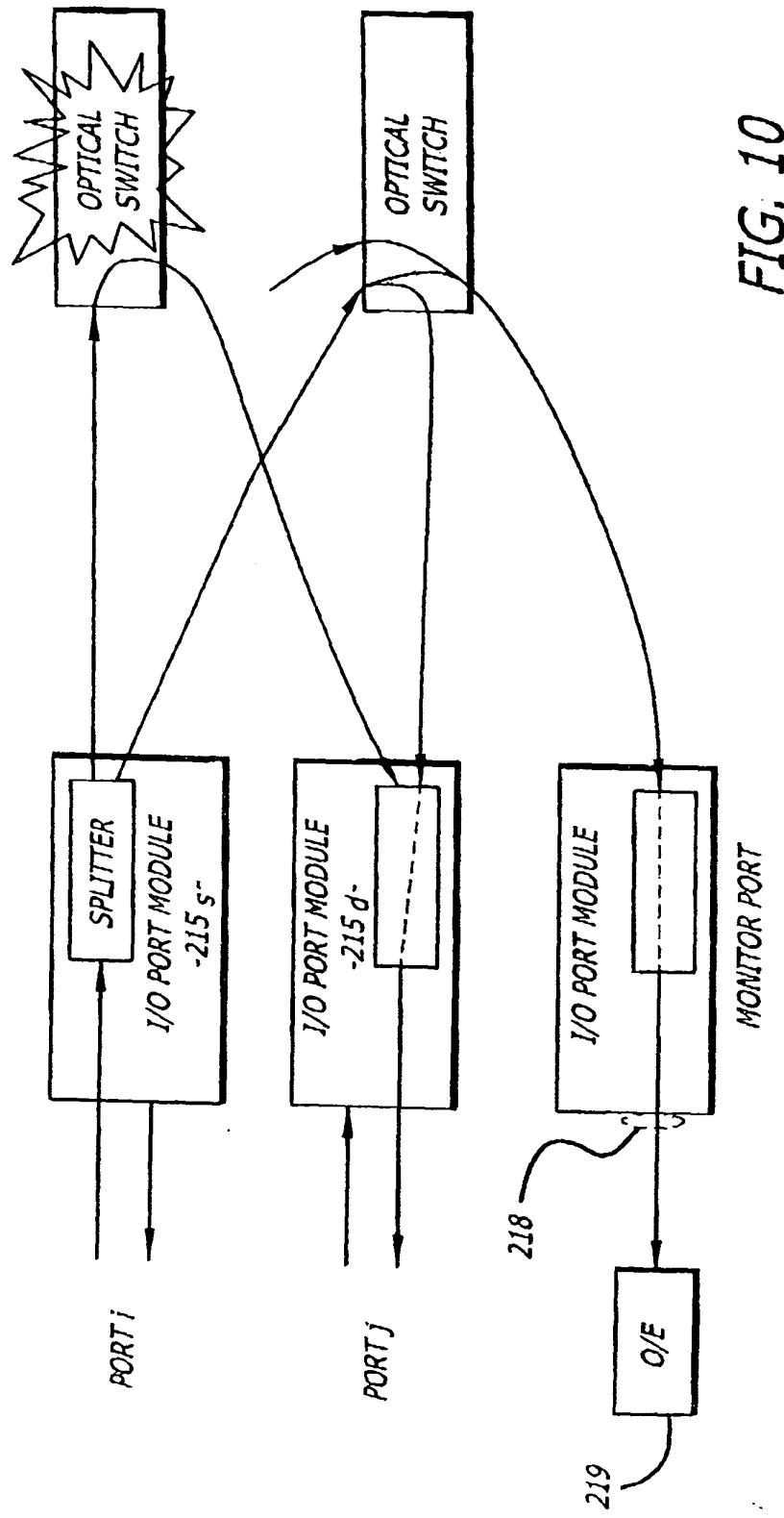


FIG. 9





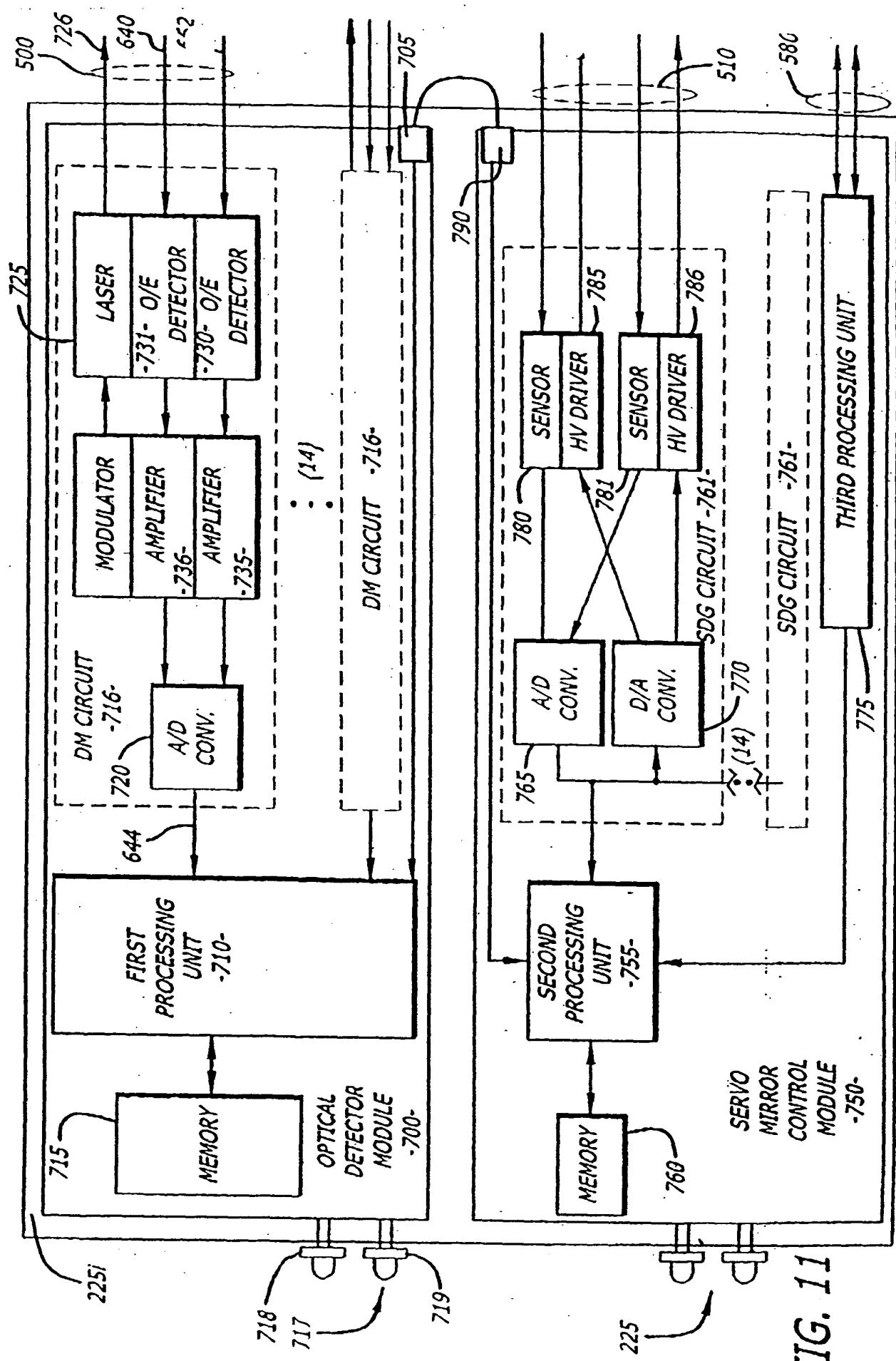
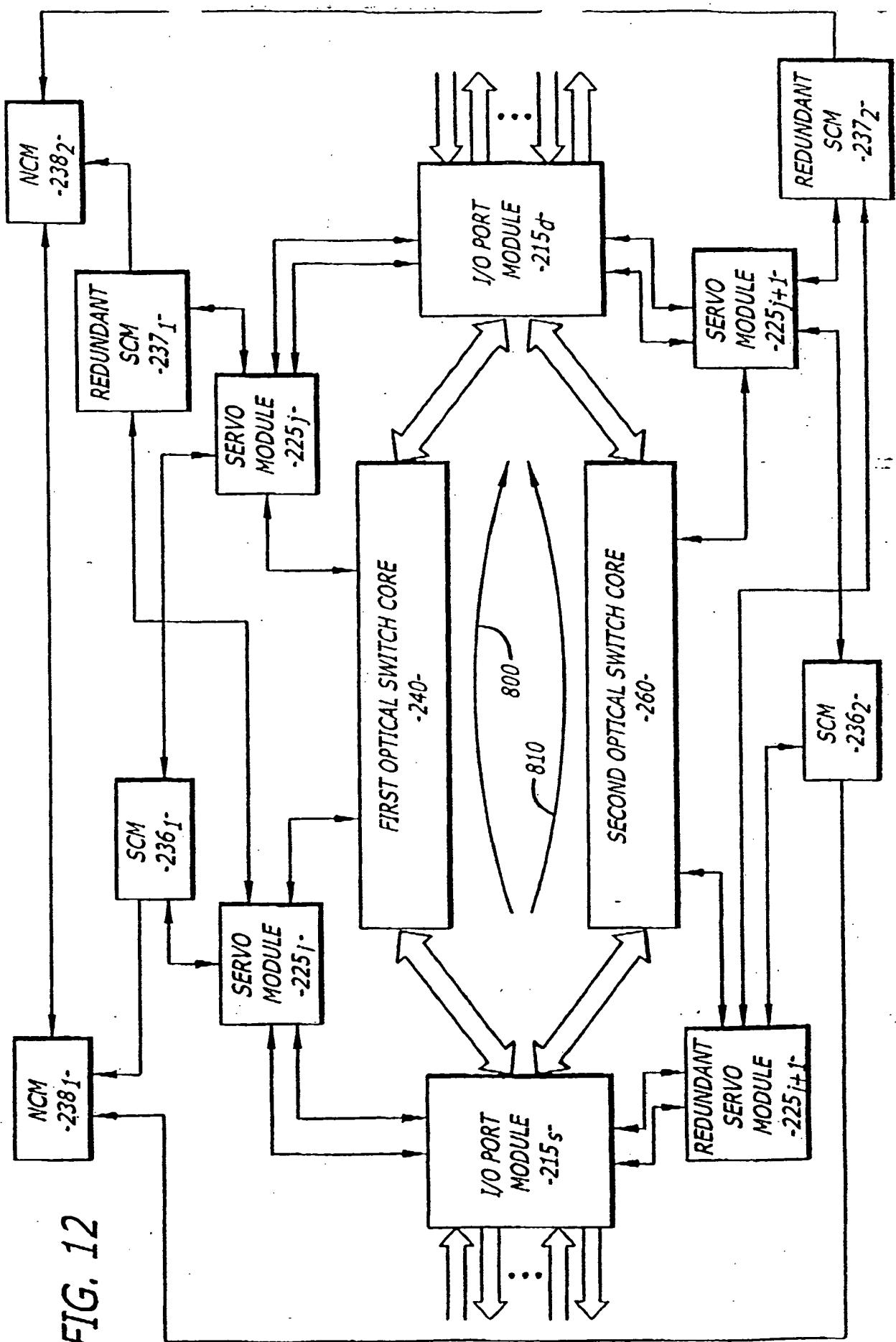


FIG. 11



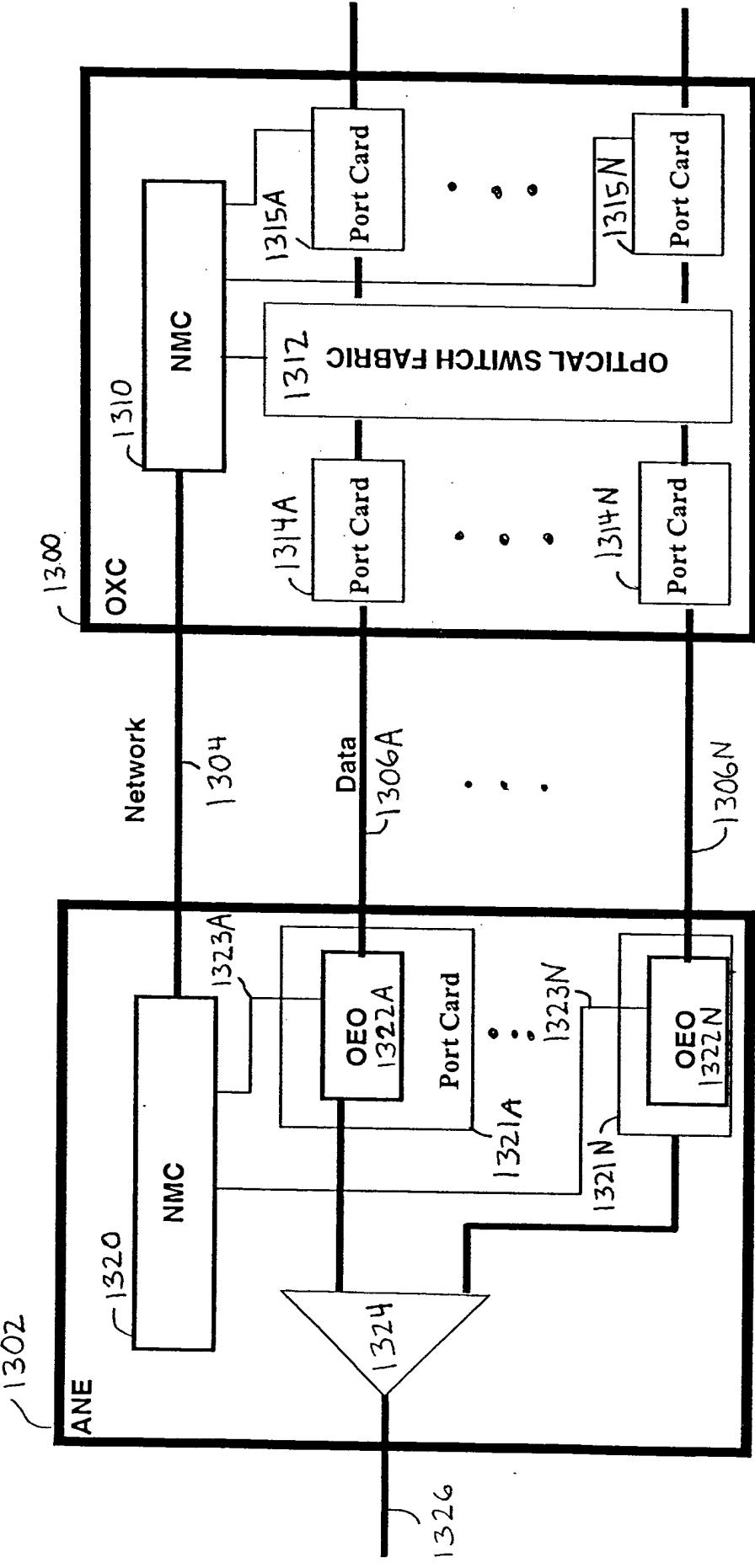


FIG. 13

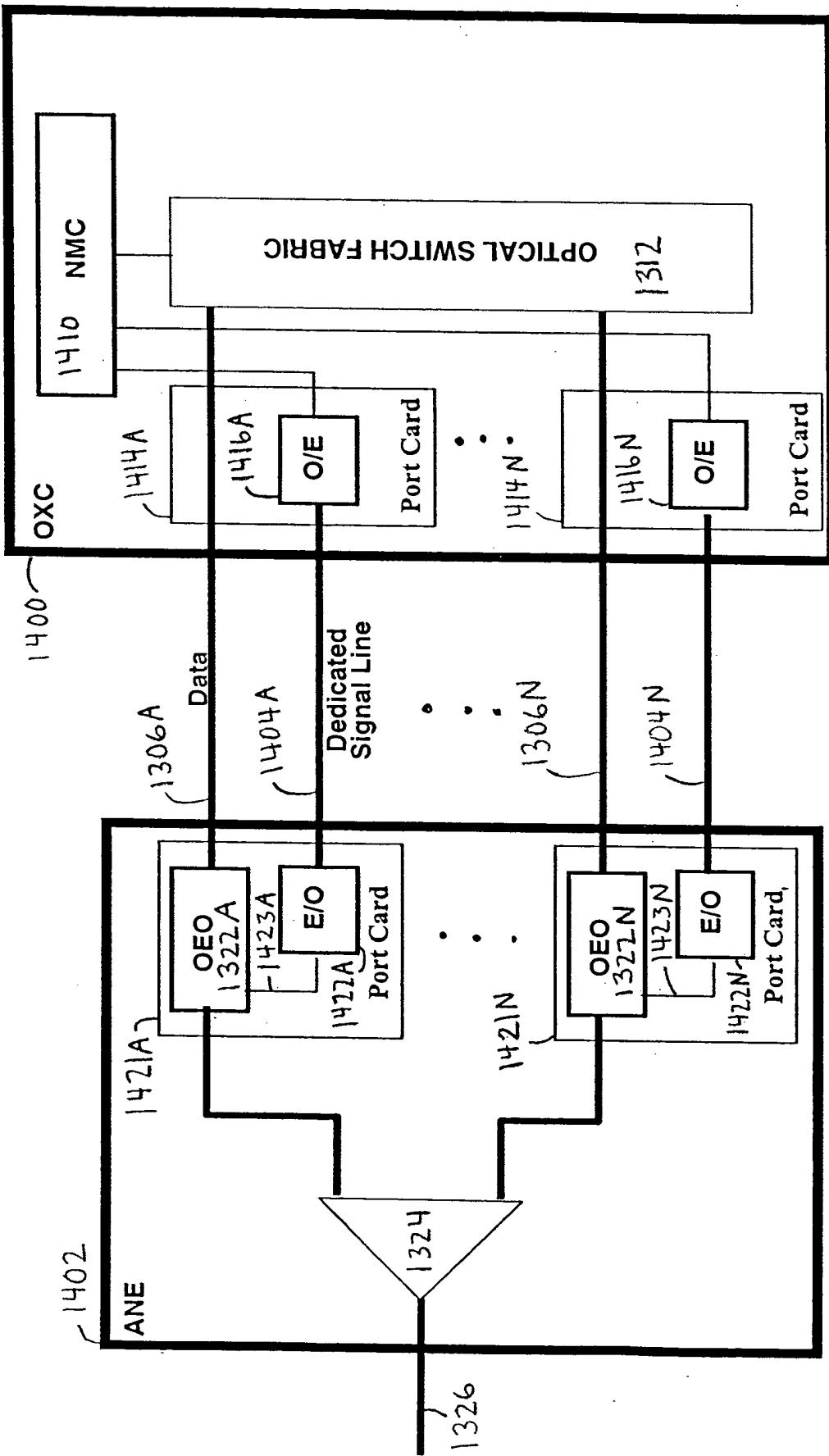


FIG. 14

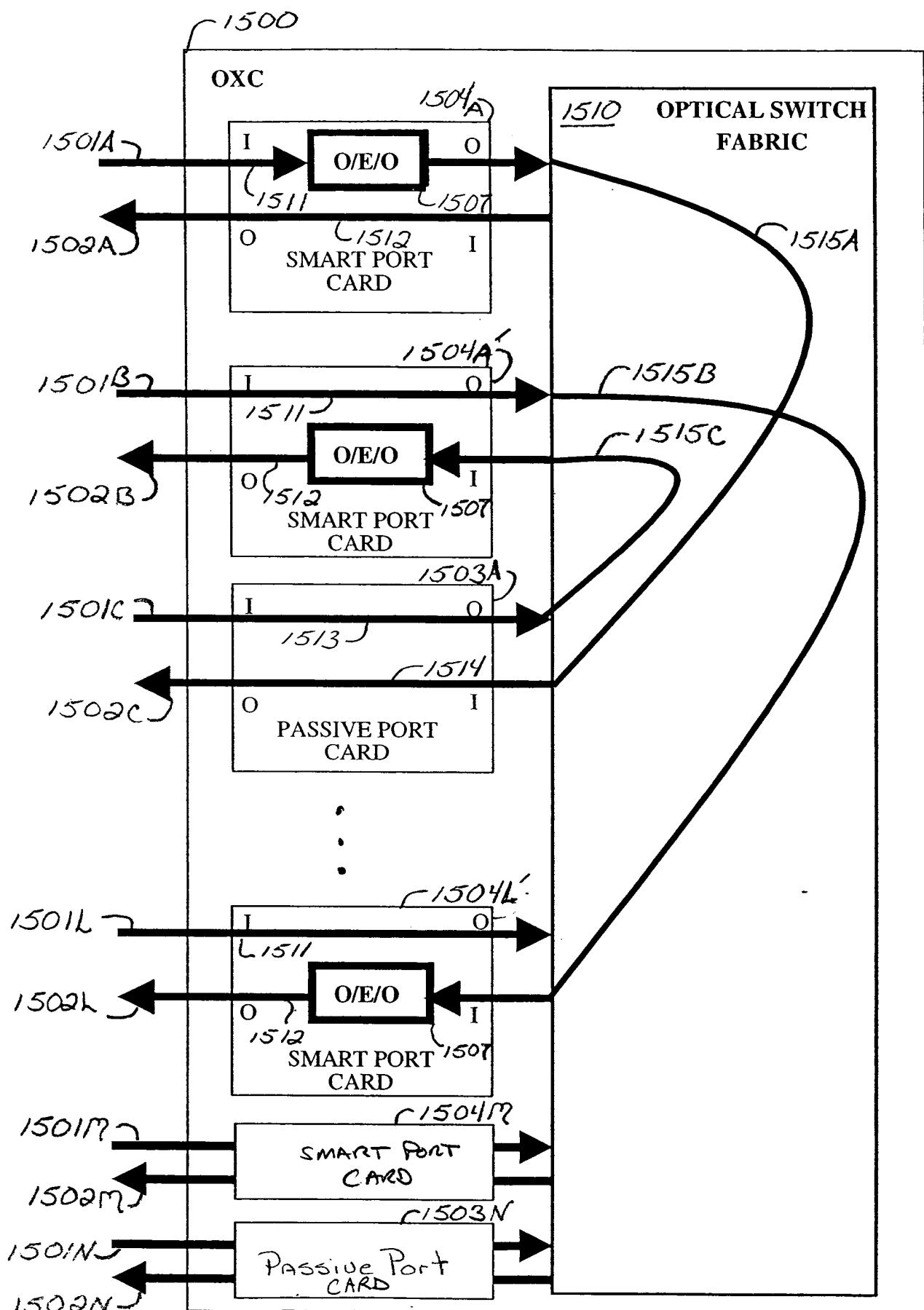


FIG. 15

Blakely, Sokoloff, Taylor & Zafman LLP
 Title: METHOD AND APPARATUS FOR OPTICAL TO ELECTRICAL
 TO OPTICAL CONVERSION IN AN OPTICAL CROSS-CONNECT
 SWITCH

1st Named Inventor: Rajiv Ramaswami
 Express Mail No.: EV323393547US
 Docket No.: 3239P081D
 Sheet: 13 of 24

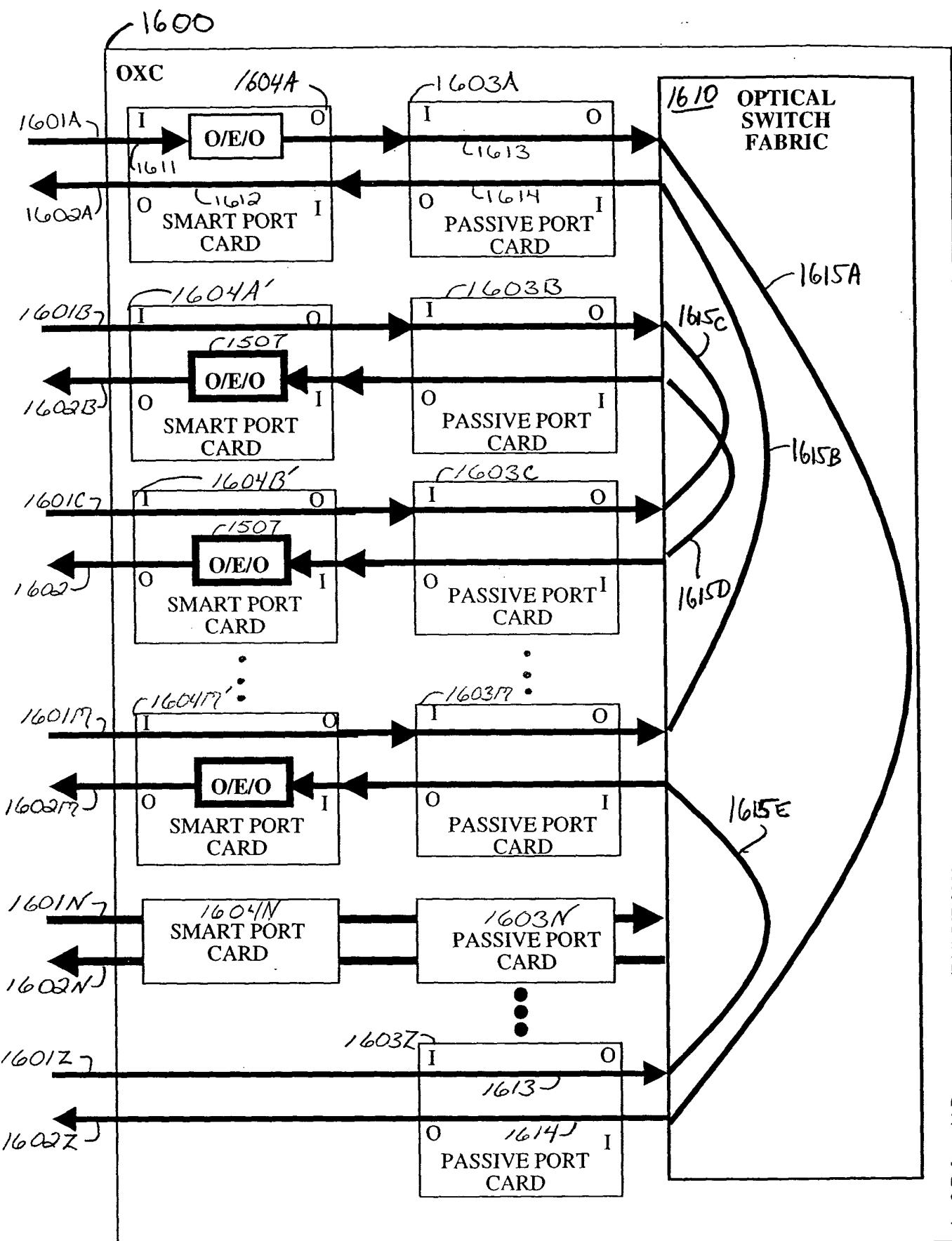
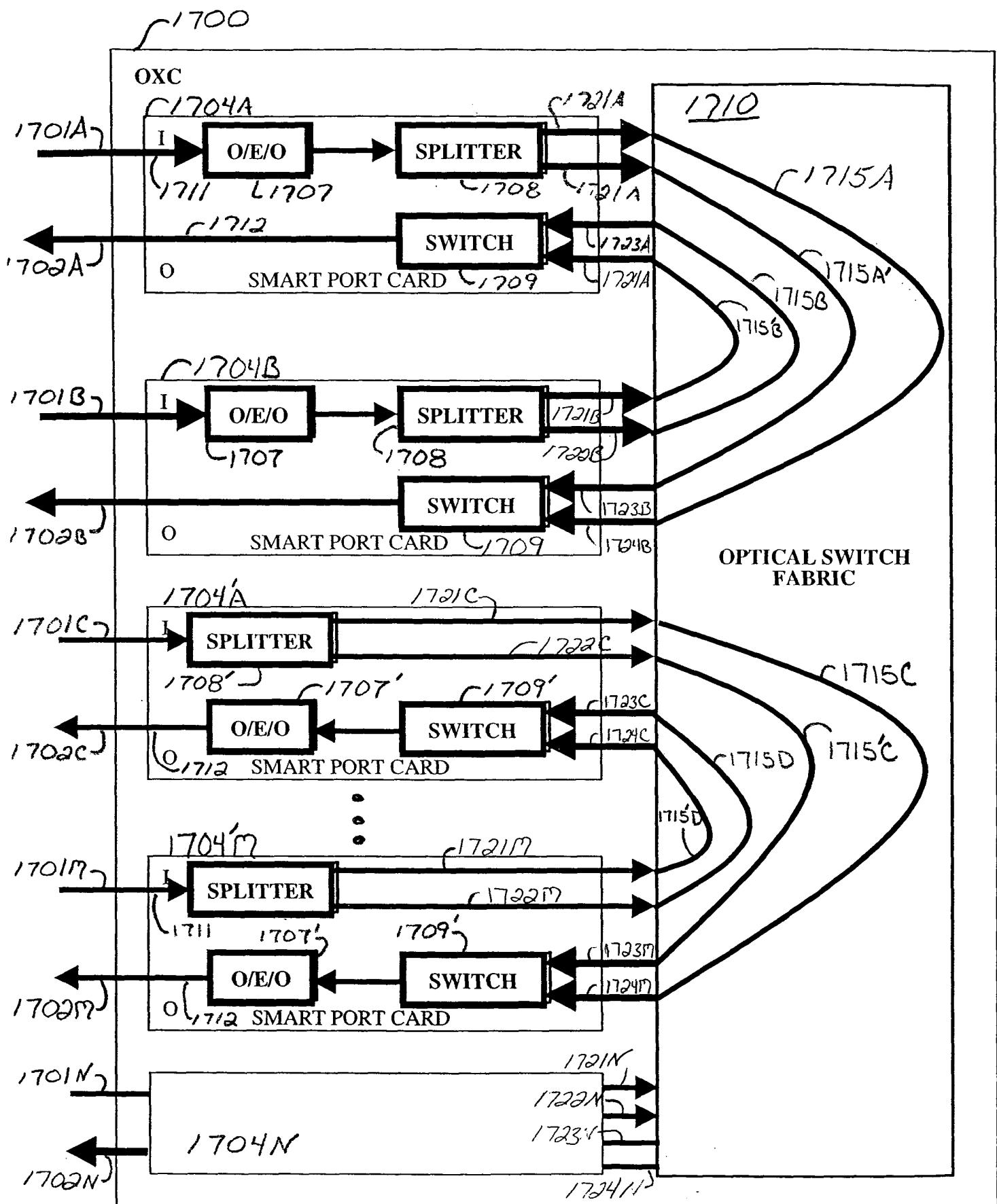
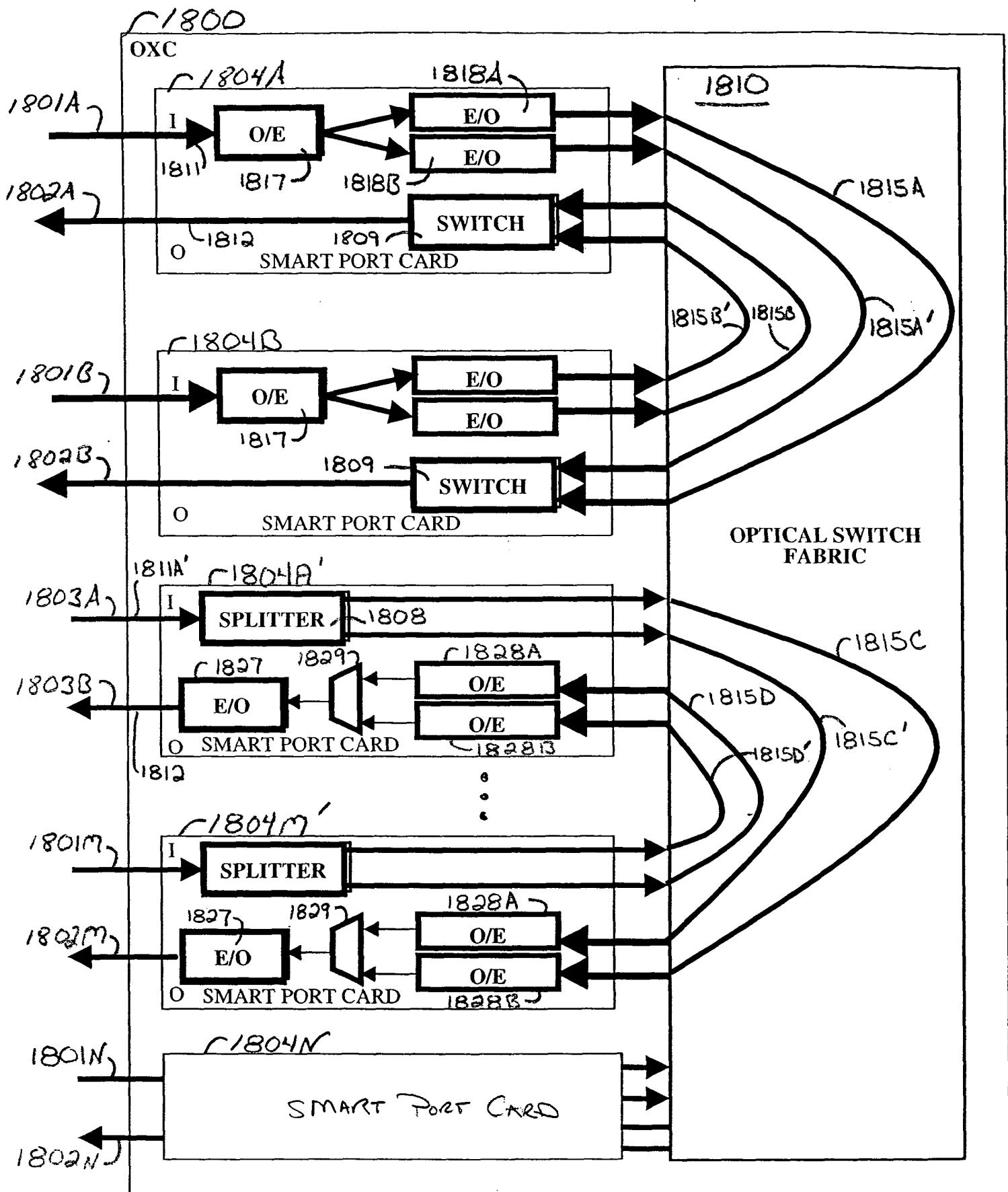
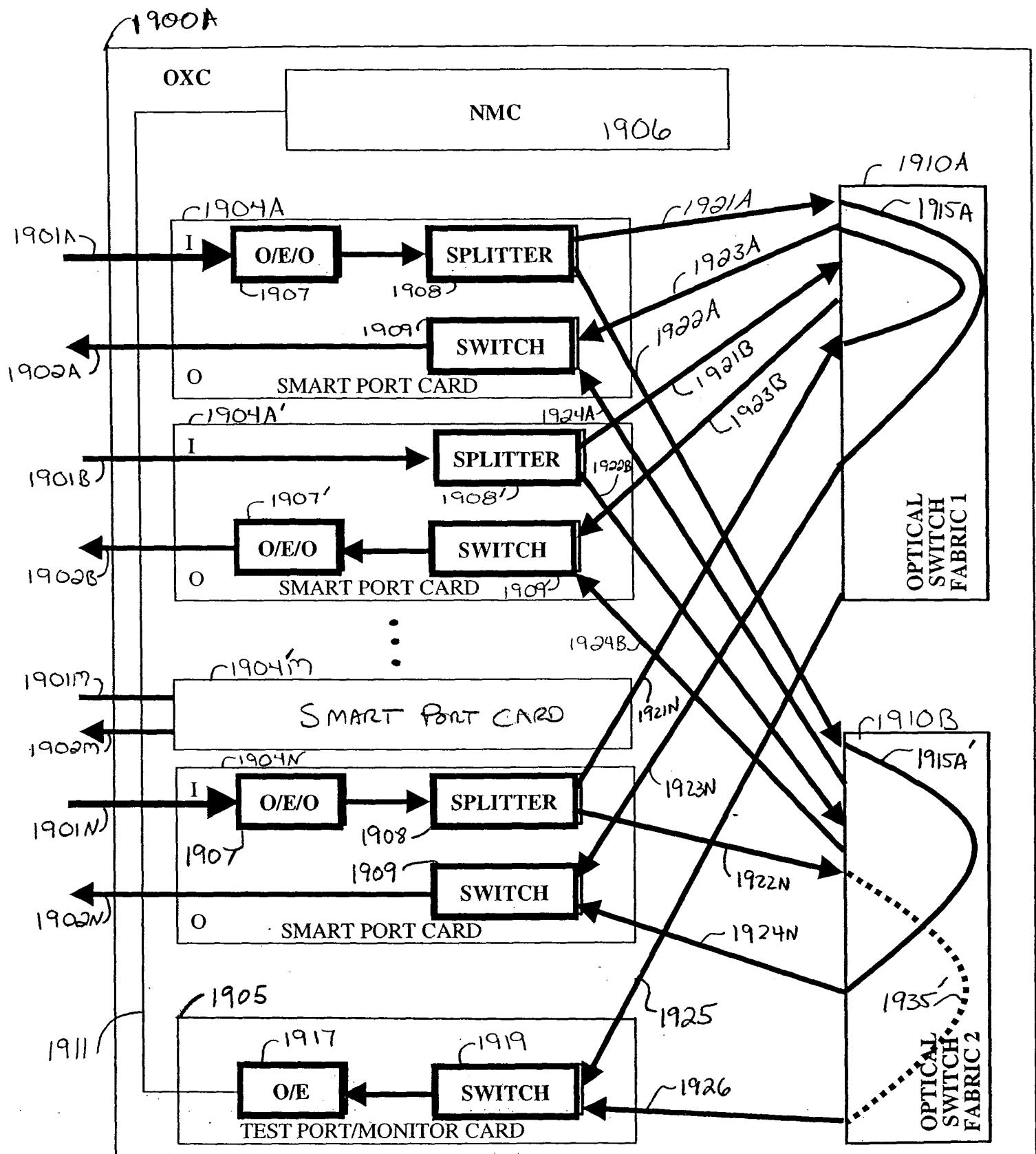
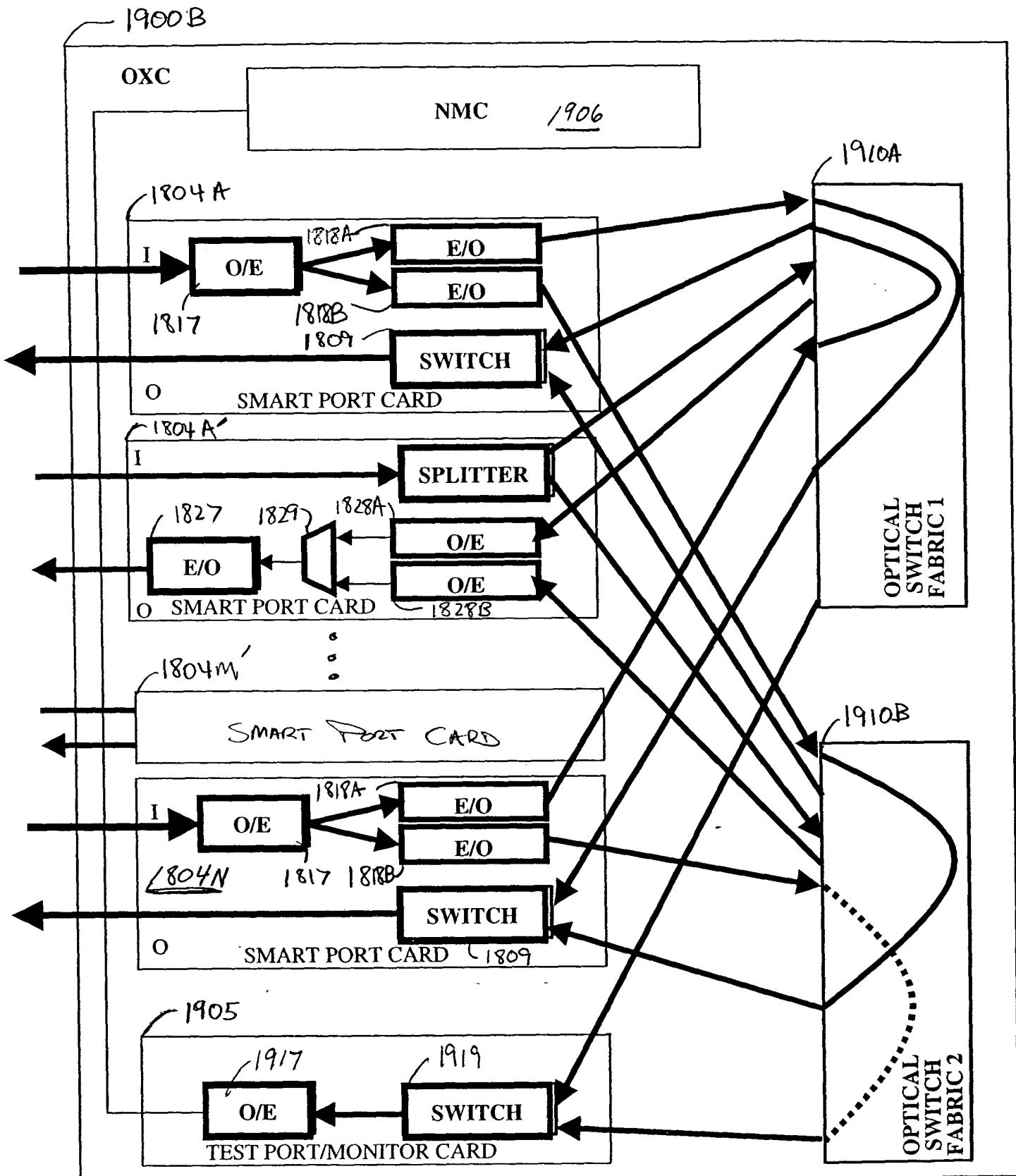


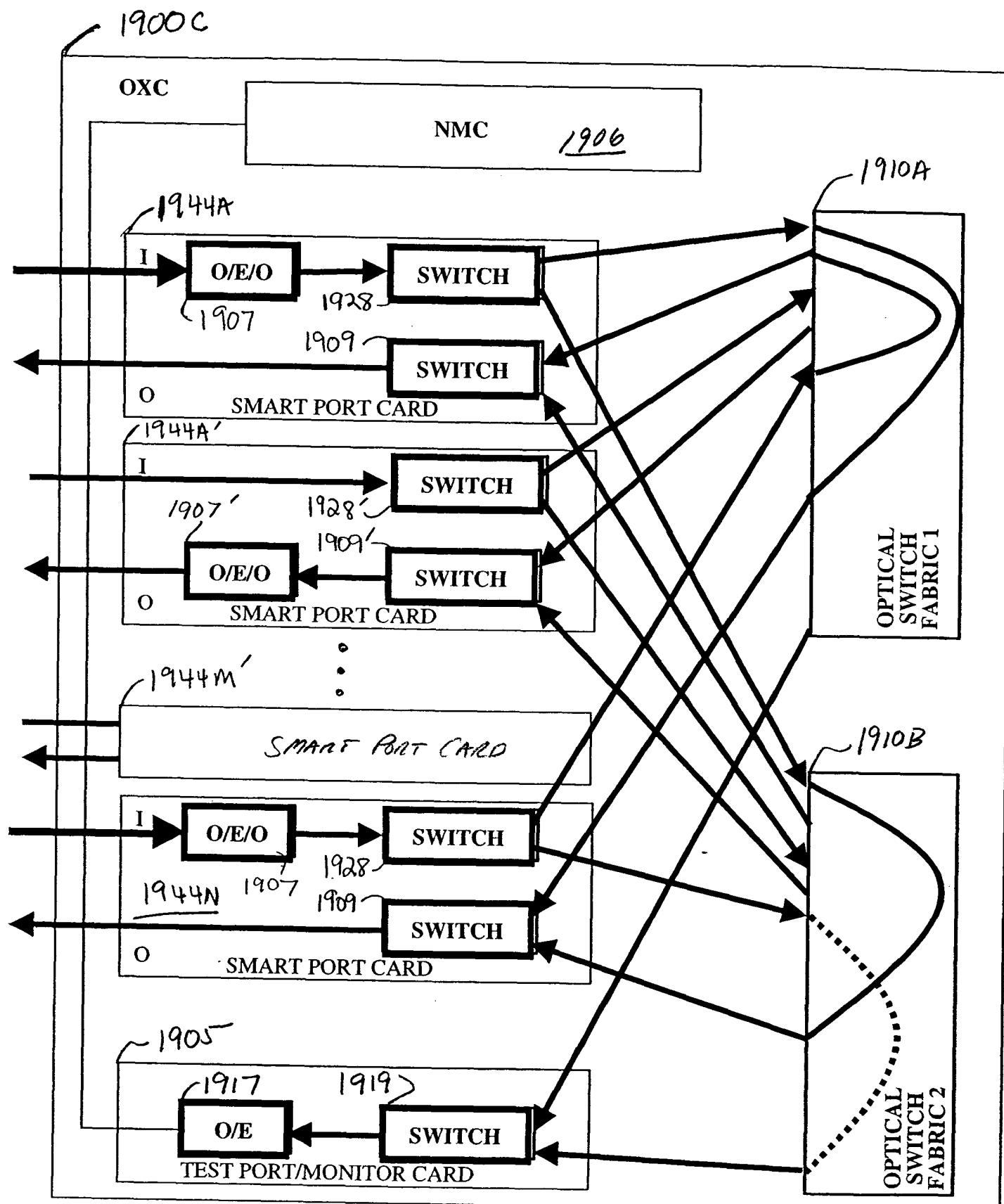
FIG. 16











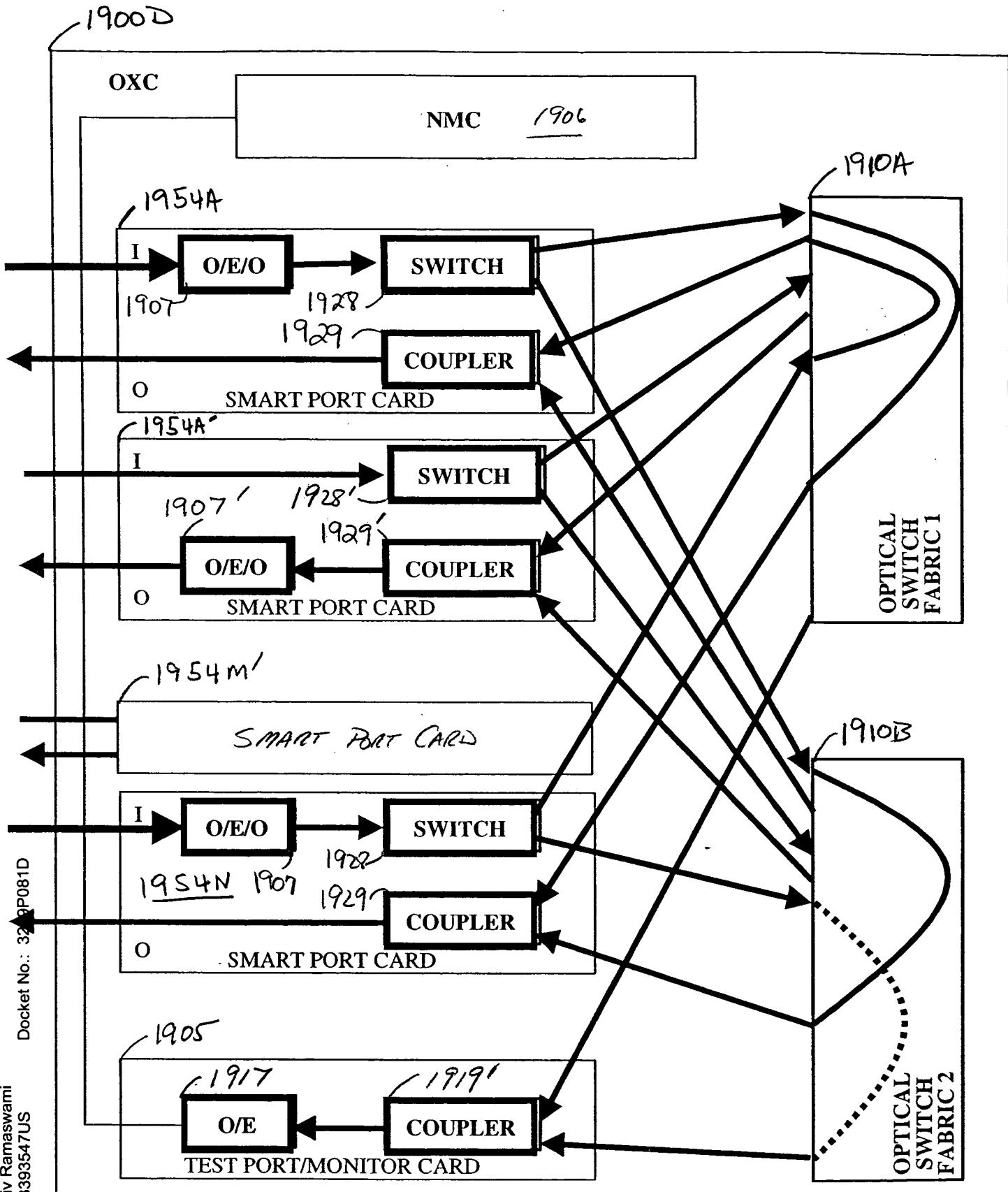


FIG. 19D

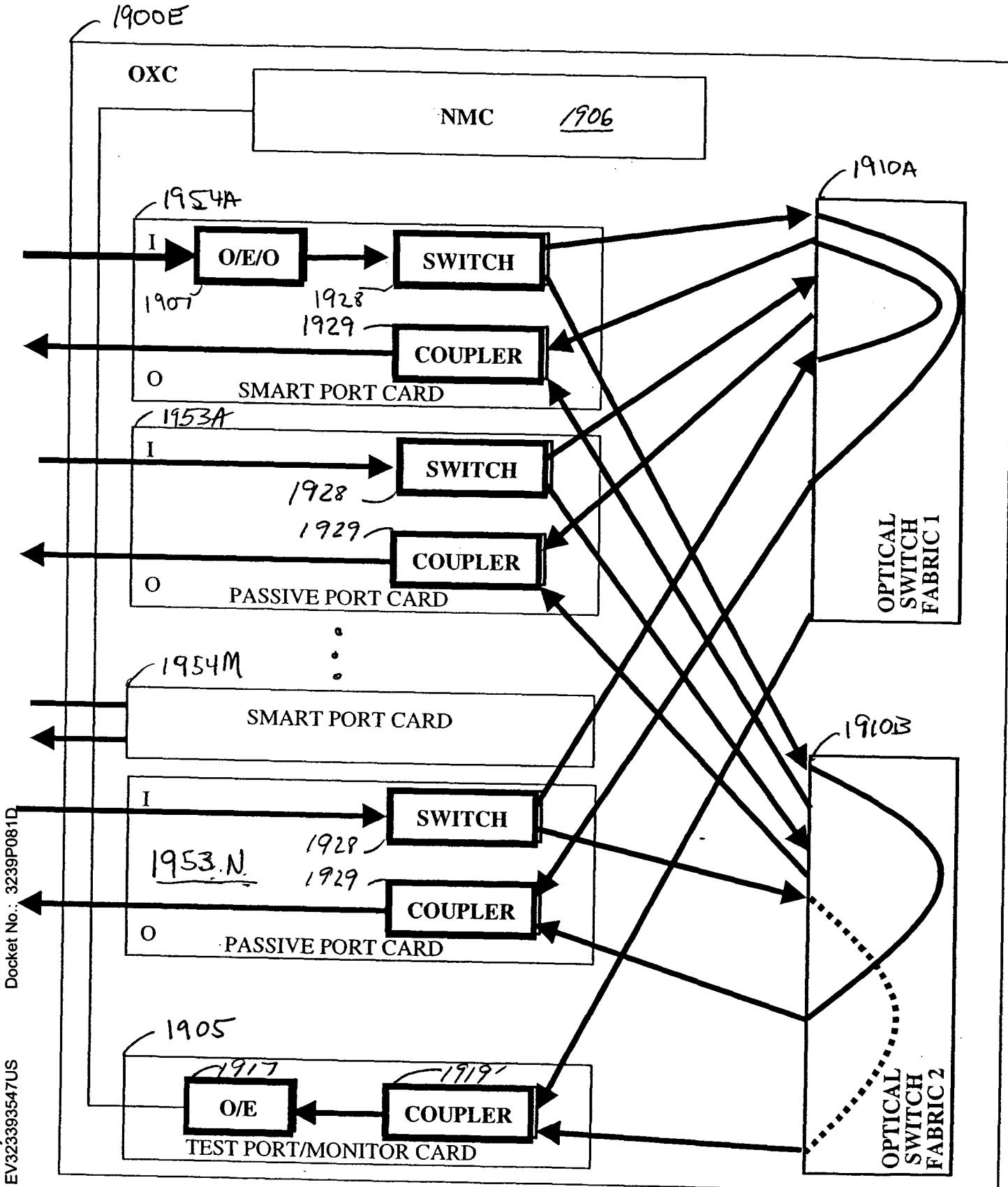


FIG. 19 E

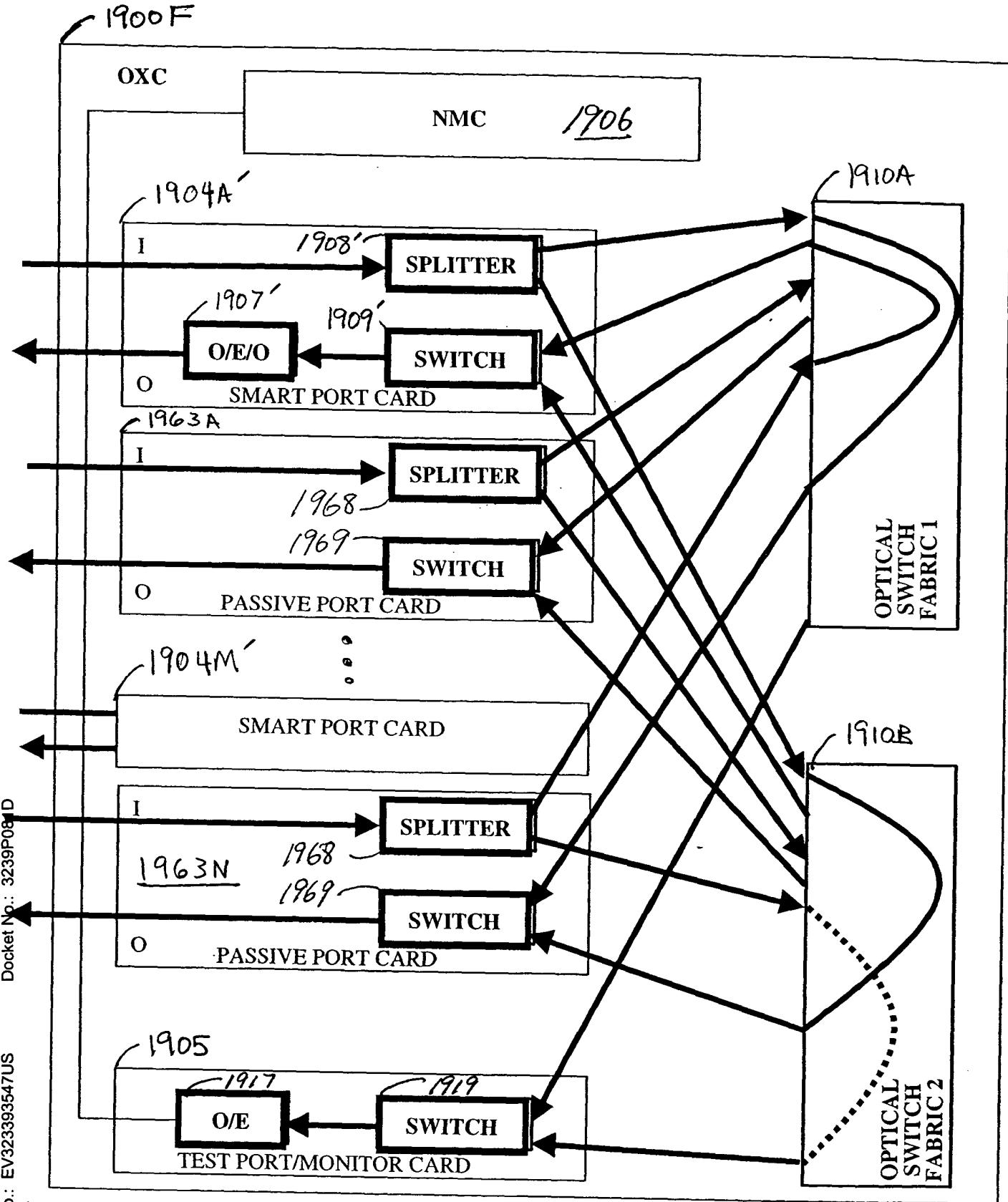


FIG. 19F

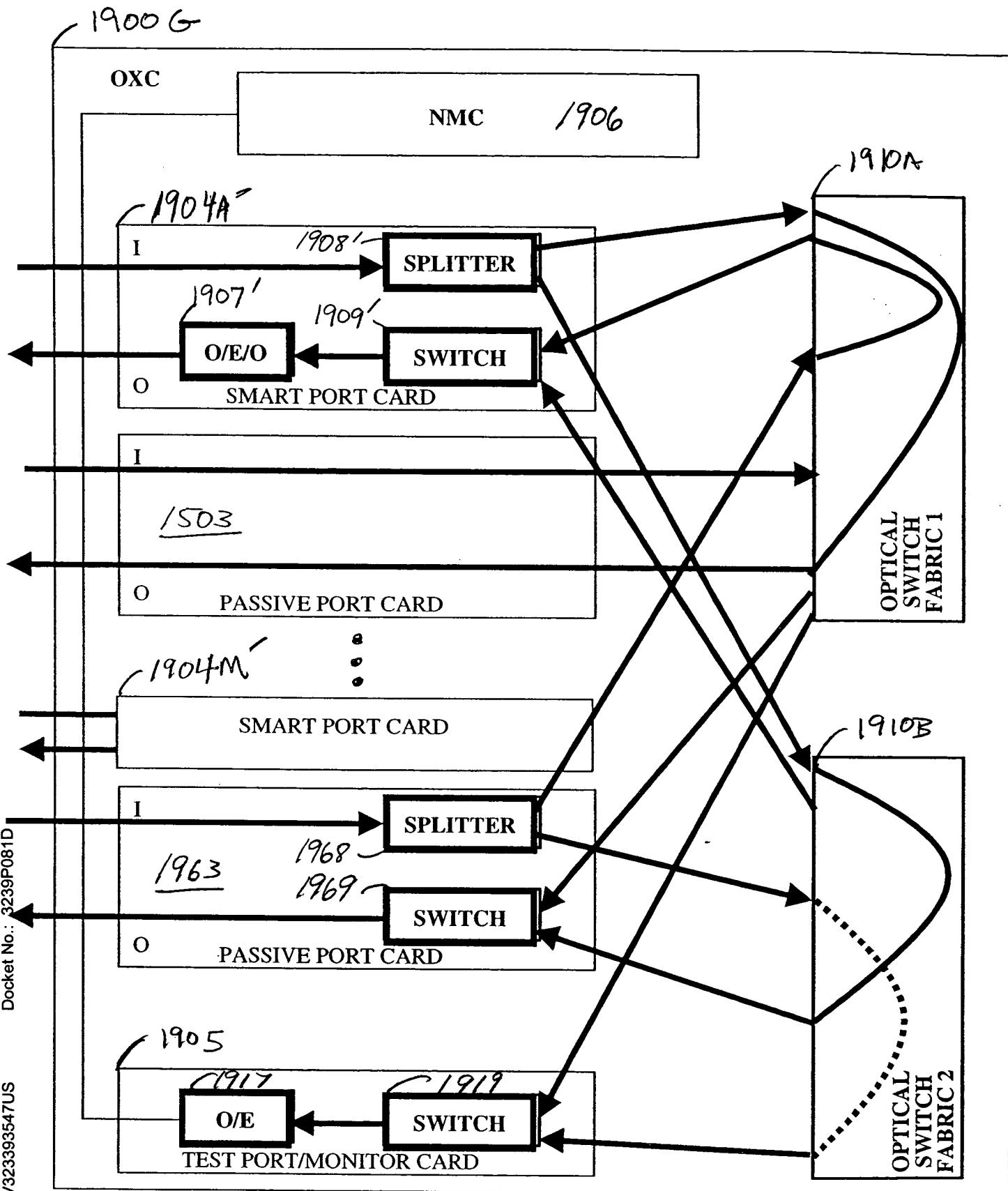


FIG. 196

